

Branching, Teacher Selected

</th> </tr> </tbody></table></div> <p></p></div> <hr/> <h3 id="Branching,TeacherSelected-OtherTutorialsinthe"Branching"Series">Other Tutorials in the "Branching" Series</h3> <div class="sectionColumnWrapper"><div class="sectionMacro"><div class="sectionMacroRow"><div class="columnMacro"><div class="lozenge-wrap clickable" href="/display/lamsdocs/Branching%2C+Group+Based" style="width:347px"> <div class="lozenge-left green no-arrow"> <div class="lozenge-icon"> </div> </div> <div class="lozenge-right body" style="width:240px"> <div class="lozenge-wrap clickable" href="/display/lamsdocs/Branching%2C+Tool+Output" style="width:347px"> <div class="lozenge-left bronze no-arrow"> <div class="lozenge-icon"> </div> </div> <div class="lozenge-right body" style="width:240px"> <div class="lozenge-heading"> Tool-Output Branching </div> <div class="lozenge-body">Use feedback from an activity to assign Learners to Branches.</div> </div> </div></div> <h2 id="Branching,TeacherSelected-BranchingToolAuthoring">Branching Tool Authoring</h2> <p>Placing a branching activity is as simple as creating any other object or activity in LAMS. Click the menu, and select then click and drag the object onto the Authoring Space.
 The Properties Inspector allows the author to change the name of the object, and also specify the branching type. More on this in just a moment.</p> <p>The next step is to actually create the activities and branches that will make up the Branching Activity as a whole. To keep the authoring space from becoming cluttered, the contents of a Branching Activity are hidden inside the object itself - or, put more simply, you can double-click the object to see what's inside.</p> <div class="sectionColumnWrapper"><div class="sectionMacro"><div class="sectionMacroRow"><div class="columnMacro" style="width:1%;min-width:1%;max-width:1%;"> <p></p></div><div class="columnMacro"> <p>The Branching Space opens with two icons visible, a green 'entry' door, and a red 'exit' door. Each branch must start at the entry door and end at the exit door. <br class="atl-forced-newline"/> To create branches, simply drag-and-drop the activities from the toolkit and create transition lines as if for a normal LAMS sequence.</p> <p>By clicking on a transition line and using the Properties Inspector, the author can specify a name for each individual branch. <br class="atl-forced-newline"/> Its best practice to give each branch a short but intrinsic name, for easy identification later on. The names will display near the start of each particular branch.</p> <p>When all branches have been completed, the Branching Object can be closed and the Conditions and Mappings for the branching can be created.</p></div></div></div> <p> On the Authoring space, LAMS will display a preview of the activities inside a Branching activity.</p> <h3 id="Branching,TeacherSelected-BranchSelection">Branch Selection</h3> <p>LAMS provides Authors with three different ways to define which Branch a learner should complete.</p> <h4 id="Branching,TeacherSelected-allocatedMethodOne:TeacherAllocated"> Method One: Teacher Allocated</h4> <div class="sectionColumnWrapper"><div class="sectionMacro"><div class="sectionMacroRow"><div class="columnMacro"> <p>The simplest option to create on the Authoring side is 'Teacher Allocated.' When 'teacher allocated' branching is selected, no further author-side configuration is needed, however when the sequence is launched, a LAMS monitor must manually assign each learner to a specific branch. (See the monitoring section of this page below.)</p></div><div class="columnMacro" style="width:20%;min-width:20%;max-width:20%;"> <div class="lozenge-wrap clickable" href="http://saturn.melcoe.mq.edu.au/lams2/docs/winks/branch1.htm" style="width:347px"> <div class="lozenge-left blue no-arrow"> <div class="lozenge-icon"> </div> </div> <div class="lozenge-right body" style="width:240px"> <div class="lozenge-heading"> Teacher-Selected Branching </div> <div class="lozenge-body">Assign Learners to Individual Branches in the Monitoring Environment.</div> </div> </div></div> <h4 id="Branching,TeacherSelected-groupMethodTwo:Group-BasedBranching"> Method Two: Group-Based Branching</h4> <div class="sectionColumnWrapper"><div class="sectionMacro"><div class="sectionMacroRow"><div class="columnMacro"> <p>LAMS allows authors to route learners along specific branches based on a preexisting Grouping Object. Once both the grouping object and branching activity have been created, the author must create 'Mappings' of each group to a particular Branch. (Alternatively, the author can elect to define these in the monitoring environment.</p></div></div></div>

